

CLASSIFICATION: SECRET/CONFIDENTIAL OFFICE: [REDACTED]

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25X1**DISPATCH REPORT  
INFORMATION REPORT**

REPORT NO.

CD NO.

COUNTRY

East Germany

DATE DISTR: 25 May 1954

SUBJECT

Electronic Equipment Developed by Scientific  
Technical Bureau No. 3 (WTBG) of SAG Kabel

NO. OF PAGES

1

NO. OF ENCLS.

SUPPLEMENT TO  
REPORT NO. 1

635613

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HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

In mid-1953, the following electronic devices were under development at Scientific  
Technical Bureau No 3 (WTBG) of SAG Kabel in Berlin:

1. Deep sea depth sounder with three measuring ranges, i.e. from 1 - 100, 100 - 1,000  
and 500 - 1,000 m. The sets which were developed by ~~W. P. Payer~~ ~~W. P. Payer~~ ~~W. P. Payer~~  
Pochar are designed for both visual observation and for continued recording.  
The laboratory acceptance test for the prototype set was made in January and  
February 1953 in the presence of S.V. Panov who had ordered the set. The test  
was satisfactory.
2. Radio goniometer for the determination of the position of the transmitter.
3. Set for the registration of the form of atmospheric disturbances. Registration  
is performed by directing the disturbances via mercury delay units. These  
units keep disturbances signals from reaching the oscilloscope until it is  
ready for reception.
4. Impulse oscillograph. The set is designed for the investigation of transient  
phenomena in four-terminal networks.
5. Rectangular impulse generators.
6. Harmonic analyzer for harmonic analysis of functions. The set is designed for  
the rapid determination of 30 harmonics.
7. Harmonic analyzer for the determination of 50 harmonics.
8. Measuring set for the determination of shock accelerations.
9. Acceleration meter, weighing 8 - 10 kg at most.

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